

## EAST Search History

| Ref # | Hits | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------|------------------|---------|------------------|
| L9    | 0    | (vacuum with insulat\$2) and (heater or (heating adj element)) and (evacuat\$3 near2 insulat\$3) and temperature               | EPO; JPO; DERWENT      | OR               | ON      | 2008/04/24 15:48 |
| L10   | 4    | (vacuum with insulat\$2) and (heater or (heating adj element)) and (evacuat\$3 near2 insulat\$3) and temperature               | EPO; JPO; DERWENT      | OR               | ON      | 2008/04/24 15:49 |
| L11   | 104  | (vacuum with insulat\$2) and (heater or (heating adj element)) and (evacuat\$3 near2 insulat\$3) and temperature               | US-PGPUB; USPAT; USOCR | OR               | ON      | 2008/04/24 15:50 |
| L12   | 4    | 11 and ((vacuum with insulat\$2) and (heater or (heating adj element)) and (evacuat\$3 near2 insulat\$3) and temperature).clm. | US-PGPUB; USPAT; USOCR | OR               | ON      | 2008/04/24 15:50 |
| L13   | 7    | 11 and ((periodic\$4 or cycle) near heat\$3)   | US-PGPUB; USPAT; USOCR | OR               | ON      | 2008/04/24 15:52 |
| L14   | 7    | 11 and (refrigerator near2 insulat \$3)  | US-PGPUB; USPAT; USOCR | OR               | ON      | 2008/04/24 16:18 |
| L15   | 5    | ("3130561"   "5934085"   "6158233"   "6485122").PN.  | US-PGPUB; USPAT; USOCR | OR               | ON      | 2008/04/24 16:25 |
| L16   | 4106 | ((62/132,45.1,126,268,dig.13) or (220/592.07,641) or (264/102,138)).CCLS.  | US-PGPUB; USPAT        | OR               | OFF     | 2008/04/24 16:27 |
| L17   | 3    | L16 and @PD>"20071001" and (vacuum and evacuat\$3) and refrigerator  | US-PGPUB; USPAT        | OR               | ON      | 2008/04/24 16:27 |
| L18   | 272  | (220/592.09).CCLS.   | US-PGPUB; USPAT        | OR               | OFF     | 2008/04/24 16:34 |
| L19   | 7    | L18 and (vacuum and evacuat \$3) and refrigerator  | US-PGPUB; USPAT        | OR               | ON      | 2008/04/24 16:35 |
| S1    | 1    | ("20050223721").PN.  | US-PGPUB; USPAT        | OR               | OFF     | 2007/10/31 19:03 |
| S2    | 4    | kirby.in. and refrigerator and sensor  | US-PGPUB; USPAT        | OR               | ON      | 2007/10/31 19:07 |
| S3    | 4    | kirby.in. and refrigerator and sensor  | EPO; JPO; DERWENT      | OR               | ON      | 2007/10/31 19:08 |
| S4    | 7    | (vacuum with insulat\$2) with refrigerator and sensor and pressure   | EPO; JPO; DERWENT      | OR               | ON      | 2007/10/31 19:15 |
| S5    | 2    | (vacuum with insulat\$2) with refrigerator and (temperature adj sensor) and heater   | EPO; JPO; DERWENT      | OR               | ON      | 2007/10/31 19:11 |

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| S6  | :0   | (vacuum with insulat\$2) with "refrigeratorab." and (temperature adj sensor) and heater | US-PGPUB; USPAT; USOCR                    | OR | ON  | 2007/10/31 19:12 |
| S7  | :29  | (vacuum with insulat\$2) and refrigerator.ab. and (temperature adj sensor) and heat\$3  | US-PGPUB; USPAT; USOCR                    | OR | ON  | 2007/11/01 08:15 |
| S8  | :4   | (vacuum with insulat\$2) with refrigerator.ti. and sensor and (vacuum adj pump)         | EPO; JPO; DERWENT                         | OR | ON  | 2007/10/31 19:19 |
| S9  | :4   | (vacuum with insulat\$2) with refrigerator.ti. and sensor and (vacuum adj pump)         | US-PGPUB; USPAT; USOCR                    | OR | ON  | 2007/10/31 19:20 |
| S10 | :15  | refrigerator.ti. and sensor and (vacuum adj pump)                                       | US-PGPUB; USPAT; USOCR                    | OR | ON  | 2007/10/31 19:29 |
| S11 | :1   | S10 and decay\$3  | US-PGPUB; USPAT; USOCR                    | OR | ON  | 2007/10/31 19:20 |
| S12 | :27  | refrigerator.ti. and sensor and (vacuum adj pump)                                       | EPO; JPO; DERWENT                         | OR | ON  | 2007/10/31 19:39 |
| S13 | :2   | (("5038304") or ("5622430")).PN.  | US-PGPUB; USPAT                           | OR | OFF | 2007/10/31 19:43 |
| S14 | :2   | EP-633420-\$ did.   | EPO; JPO; DERWENT                         | OR | ON  | 2007/11/01 09:16 |
| S15 | :1   | JP-59015845\$ did.  | EPO; JPO; DERWENT                         | OR | ON  | 2007/10/31 19:49 |
| S16 | :0   | FR-1454539-\$ did.  | EPO; JPO; DERWENT                         | OR | ON  | 2007/10/31 19:55 |
| S17 | :1   | DE-10006878-\$ did.   | EPO; JPO; DERWENT                         | OR | ON  | 2007/10/31 19:50 |
| S18 | :0   | FR-1454539-\$ did.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2007/10/31 19:55 |
| S19 | :0   | (vacuum and evacuat\$3) and refrigerator  | EPO; JPO; DERWENT                         | OR | ON  | 2007/11/01 08:16 |
| S20 | :315 | (vacuum and evacuat\$3) and refrigerator  | EPO; JPO; DERWENT                         | OR | ON  | 2007/11/01 10:10 |
| S21 | :10  | S20 and (temperature adj sensor)  | EPO; JPO; DERWENT                         | OR | ON  | 2007/11/01 08:21 |
| S22 | :94  | S20 and pressure  | EPO; JPO; DERWENT                         | OR | ON  | 2007/11/01 08:22 |
| S23 | :2   | EP-587546-\$ did.   | EPO; JPO; DERWENT                         | OR | ON  | 2007/11/01 09:16 |
| S24 | :3   | (("5638896") or ("5361598") or ("5473901")).PN.   | US-PGPUB; USPAT                           | OR | OFF | 2007/11/01 09:49 |
| S25 | :6   | ("5638896").URPN.   | USPAT                                     | OR | ON  | 2007/11/01 09:49 |
| S26 | :3   | ("5473901").URPN.   | USPAT                                     | OR | ON  | 2007/11/01 09:53 |

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|-----|------|---|------------------------|----|-----|------------------|
| S27 | :5   | ("3270802"   "3968831"   "3990201"   "4668555").PN.   | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/01 10:00 |
| S28 | :1   | ("5361598").URPN.   | USPAT                  | OR | ON  | 2007/11/01 10:00 |
| S29 | :4   | ("0769271"   "4405058"   "5361598").PN.   | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/01 10:02 |
| S30 | :1   | ("6158233").URPN.   | USPAT                  | OR | ON  | 2007/11/01 10:03 |
| S31 | :5   | ("3130561"   "5934085"   "6158233"   "6485122").PN.   | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/01 10:04 |
| S32 | :0   | ("6955196").URPN.   | USPAT                  | OR | ON  | 2007/11/01 10:09 |
| S33 | 4054 | ((62/132,45.1,126,268,dig.13) or (220/592.07,641) or (264/102,138)).OCLS.   | US-PGPUB; USPAT        | OR | OFF | 2007/11/01 10:10 |
| S34 | :83  | S33 and (vacuum and evacuat\$3) and refrigerator  | US-PGPUB; USPAT        | OR | ON  | 2007/11/01 10:38 |
| S35 | :3   | ("5934085").URPN.   | USPAT                  | OR | ON  | 2007/11/01 10:18 |
| S36 | :14  | ("1518668"   "1898977"   "3114469"   "3993811"   "4745015"   "4938667"   "5082335"   "5271240"   "5473901"   "5512345"   "5625742").PN. | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/01 10:19 |
| S37 | :115 | S33 and evacuat\$3 and sensor and pressure  | US-PGPUB; USPAT        | OR | ON  | 2007/11/01 10:39 |
| S38 | :96  | S37 not S34   | US-PGPUB; USPAT        | OR | ON  | 2007/11/01 10:39 |

4/ 24/ 08 4:39:21 PM

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